

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Commercial fertilizer, lime, and soil conditioners ¹						
farms, 2002	451	21	47	107	134	142
1997	590	34	58	104	187	207
acres treated, 2002	13,718	629	1,260	3,821	2,557	5,451
1997	17,239	1,057	1,020	4,114	3,368	7,680
Cropland fertilized, except cropland pastured						
farms, 2002	422	21	43	101	123	134
1997	557	33	56	100	175	193
acres treated, 2002	12,746	629	1,077	3,562	2,373	5,105
1997	15,720	956	947	3,674	3,138	7,005
Pastureland and rangeland fertilized						
farms, 2002	72	-	11	14	20	27
1997	90	4	9	10	29	38
acres treated, 2002	972	-	183	259	184	346
1997	1,519	101	73	440	230	675
Manure						
farms, 2002	170	3	19	32	50	66
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2002	2,920	5	363	567	605	1,380
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chemicals used to control- Insects ²						
farms, 2002	203	13	19	51	67	53
1997	233	11	22	61	69	70
acres treated, 2002	6,246	453	438	1,961	1,331	2,063
1997	6,240	373	308	2,136	1,152	2,271
Weeds, grass, or brush						
farms, 2002	174	11	18	46	48	51
1997	199	10	19	58	46	66
acres treated, 2002	7,108	393	560	1,758	1,197	3,200
1997	8,775	437	438	3,340	805	3,755
Nematodes						
farms, 2002	13	1	2	7	1	2
1997	15	-	-	4	8	3
acres treated, 2002	601	(D)	(D)	126	(D)	(D)
1997	(D)	-	-	23	35	(D)
Diseases in crops and orchards						
farms, 2002	98	4	8	26	34	26
1997	132	6	9	41	44	32
acres treated, 2002	2,494	16	190	1,099	718	471
1997	2,416	(D)	(D)	1,142	547	465
Chemicals used to control growth, thin fruit, or defoliate						
farms, 2002	28	-	-	6	19	3
1997	21	-	-	6	10	5
acres on which used, 2002	206	-	-	49	148	9
1997	275	-	-	(D)	123	(D)

¹ Data for 1997 exclude lime.

² Data for 1997 include treatment of crops, including hay, but not other land.